# **CTR Employer Survey Report**

Employer Id: E12542

Employer: City of Olympia

Worksite: City of Olympia - Fire Headquarters

Non-Drive Alone Rate: 10.8%

Drive Alone Rate: 89.2%

Street: 100 Eastside St NE 1967

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 15.8

Average One-Way distance home to work: 17.7

Jurisdiction: City of Olympia

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E12542

Participation: CTR

Status: Voluntary

Survey Type: Online

**Response Rate:** 71%

**Survey Date:** 5/22/2019

#### **Employees and Survey Response Information**

Reported Total Employees at Worksite: 104

**Surveys Distributed:** 104

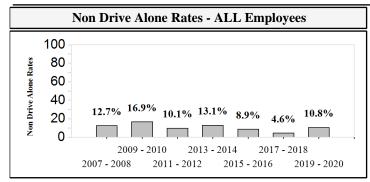
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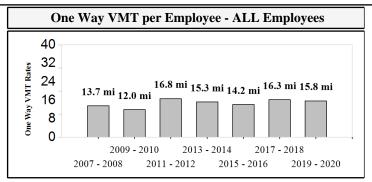
**Surveys Returned:** 74

Surveys Returned by CTR Affected\* Employees: 73

**Total Estimated CTR Affected Employees at Worksite**: 103

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

#### **Annual Metric Tons CO2e Pounds CO2e**

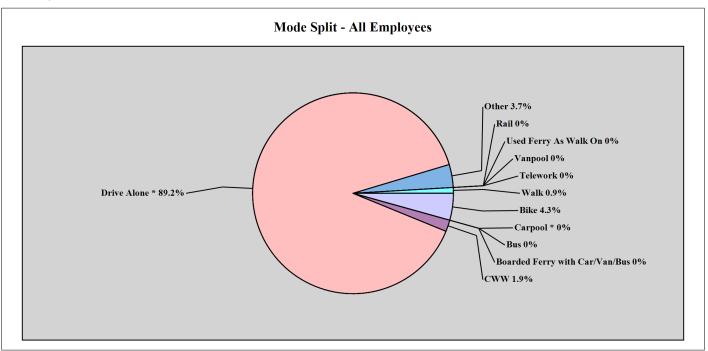
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	12.7%	11.8%	97	137	11.6	13.7	12.9
2009 - 2010	16.9%	15.3%	89	125	10.6	12.0	11.8
2011 - 2012	10.1%	11.7%	142	192	16.3	16.8	16.4
2013 - 2014	13.1%	13.3%	182	283	24.0	15.3	14.3
2015 - 2016	8.9%	8.8%	168	230	19.5	14.2	14.6
2017 - 2018	4.6%	4.7%	282	339	28.7	16.3	15.0
Target	18.7%				Target:	11.2	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-1.9				% Change from Baseline:	15.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



## **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



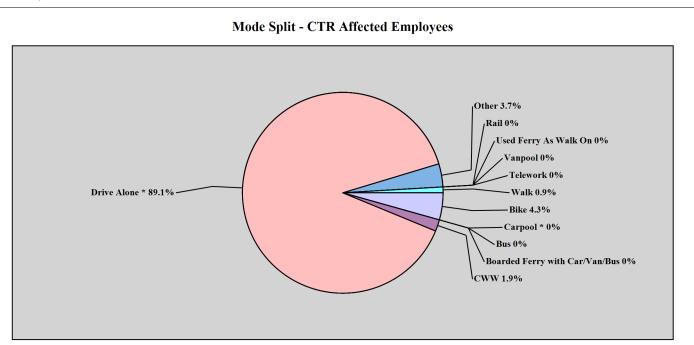
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	289	89.2%	95.4%	68	91.9%	100.0%
Carpool *	0	0.0%	0.3%	0	0.0%	1.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	0.0%	0	0.0%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	14	4.3%	1.0%	4	5.4%	3.5%
Walk	3	0.9%	0.3%	1	1.4%	1.2%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	6	1.9%	3.1%	2	2.7%	7.1%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	12	3.7%	0.0%	2	2.7%	0.0%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

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### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Once During This	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey	
Drive Alone *	287	89.1%	95.3%	67	91.8%	100.0%	
Carpool *	0	0.0%	0.3%	0	0.0%	1.2%	
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%	
Bus	0	0.0%	0.0%	0	0.0%	0.0%	
Rail	0	0.0%	0.0%	0	0.0%	0.0%	
Bike	14	4.3%	1.1%	4	5.5%	3.7%	
Walk	3	0.9%	0.3%	1	1.4%	1.2%	
Telework	0	0.0%	0.0%	0	0.0%	0.0%	
CWW	6	1.9%	3.2%	2 2.7%		7.4%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%	
Other	12	3.7%	0.0%	2	2.7%	0.0%	

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E12542

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	65	88%	74	100%
1 Days	2	3%	9	12%
2 Days	0	0%	7	9%
3 Days	1	1%	7	9%
4 Days	2	3%	6	8%
5 Days	3	4%	4	5%
6 or More Days	1	1%	1	1%

## **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

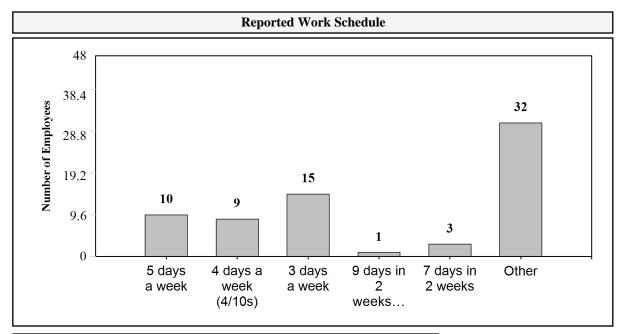
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	0
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

 $<sup>\</sup>ensuremath{^{*}}$  Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

Q.8 Which of the following best describes your work schedule?

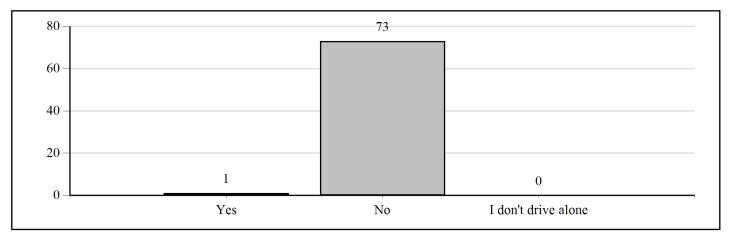


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	10	14.3%
4 days a week (4/10s)	9	12.9%
3 days a week	15	21.4%
9 days in 2 weeks (9/80)	1	1.4%
7 days in 2 weeks	3	4.3%
Other	32	45.7%

### **Employer ID:** E12542

#### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	71	95.9%
Occasionally, on an as-needed basis	3	4.1%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

#### Total and a street of the stre

Employer ID: E12542

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	29	35.8%
To save money	14	17.3%
Financial incentives for carpooling, bicycling or walking.	9	11.1%
Personal health or well-being	8	9.9%
Environmental and community benefits	8	9.9%
To save time using the HOV lane	3	3.7%
Driving myself is not an option	3	3.7%
Emergency ride home is provided	3	3.7%
Cost of parking or lack of parking	2	2.5%
Free or subsidized bus, train, vanpool pass or fare benefit	1	1.2%
I have the option of teleworking	1	1.2%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	41	27.2%
Riding the bus or train is inconvenient or takes too long	25	16.6%
Other	25	16.6%
My job requires me to use my car for work	17	11.3%
Family care or similar obligations	17	11.3%
Bicycling or walking isn't safe	14	9.3%
My commute distance is too short	8	5.3%
I need more information on alternative modes	2	1.3%
There isn't any secure or covered bicycle parking	2	1.3%

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## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	19	25.68%	59	0	0	2	0	0	6	0	0	6	0	0	0
98512	12	16.22%	59	0	0	0	0	0	0	0	0	0	0	0	5
98502	9	12.16%	25	0	0	0	0	0	4	0	0	0	0	0	7
98516	4	5.41%	19	0	0	0	0	0	0	0	0	0	0	0	0
98466	3	4.05%	15	0	0	0	0	0	0	0	0	0	0	0	0
98498	3	4.05%	13	0	0	0	0	0	0	0	0	0	0	0	0
98506	3	4.05%	7	0	0	0	0	0	0	3	0	0	0	0	0
98513	2	2.70%	10	0	0	0	0	0	0	0	0	0	0	0	0
98589	2	2.70%	5	0	0	2	0	0	0	0	0	0	0	0	0
97239	1	1.35%	2	0	0	0	0	0	0	0	0	0	0	0	0
98057	1	1.35%	7	0	0	0	0	0	0	0	0	0	0	0	0
98103	1	1.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98126	1	1.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
98155	1	1.35%	7	0	0	0	0	0	0	0	0	0	0	0	0
98391	1	1.35%	7	0	0	0	0	0	0	0	0	0	0	0	0
98402	1	1.35%	7	0	0	0	0	0	0	0	0	0	0	0	0
98422	1	1.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98531	1	1.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98532	1	1.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98541	1	1.35%	4	0	0	0	0	0	0	0	0	0	0	0	0
98563	1	1.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98564	1	1.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98583	1	1.35%	7	0	0	0	0	0	0	0	0	0	0	0	0
98584	1	1.35%	4	0	0	0	0	0	0	0	0	0	0	0	0
98597	1	1.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
98701	1	1.35%	0	0	0	0	0	0	4	0	0	0	0	0	0